UREMENT BOOK

Dimensions				Contents	Reference to last Measurement
mber 3	Length 4	Breadth 5	Depth 6	7	8

M. A. R. 57 (Rule 116)
Measurement Book

No. B

260146

Serial No. .....

Name of Work BB-95 26.6.15 ..... From..... To.....

Name of Contractor or nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number 3	Length 4	Breadth 5	Depth 6	7	8
	Name of work:- Improvements to Main Roads & Cross Roads at Gangammagudi behind Michel English School in ward No. 11						
	Work Code No:- 011-14-000018 Estimated cost:- 19.50 Lakhs						
	Work order No:- EE/BB/KRIDL/40/367/14-15 Dated:- 24-3-15						
	Name of Agency:- M/s KRIDL Malleswaram						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Recorded on. 25-3-15						
	1) Earth work excavation by manual means in ordinary soil involving an average horizontal throw up to 2 mtrs & an average lift up to 0.5 mtr, excavated surface leveled & sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods etc. Complete as per Specifications.						
	Desilting of Drain St Michel School Behind Main Rd.						
		1	30.00	0.45	0.30	4.05	
		1	30.00	0.45	0.30	4.05	
		1	30.00	0.45	0.45	6.08	
		1	30.00	0.45	0.30	4.05	
		1	30.00	0.45	0.45	6.08	

M.

Serial No. .....

Name of Work ..... Fr

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Numbe
1	2	3
	1st Cross Road	1
	2nd cross Road	1
	3rd cross Road	1

SUREMENT BOOK

Dimensions				Contents	Reference to last Measurement
Number 3	Length 4	Breadth 5	Depth 6	7	8
-15					
ation by manual means is ordinary average horizontal throw up to e lift up to 0.5m, excavated f sides neatly dressed, the be leveled neatly after breaking plete as per Specifications-					
	1×30.00×0.45×0.30= 4.05				
	1×30.00×0.45×0.30= 4.05				
	1×30.00×0.45×0.45= 6.08				
	1×30.00×0.45×0.30= 4.05				
	1×30.00×0.45×0.45= 6.08				

M. A. R. 57 (Rule 116)
Measurement Book

No. B

Serial No. .....

Name of Work ..... From..... To.....

260147

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
		1	30.00	0.45	0.30	4.73	
		1	29.00	0.45	0.30	3.92	
	1st Cross Road	1	30.00	0.45	0.30	4.73	
		1	29.00	0.45	0.30	3.92	
	2nd cross Road	1	30.00	0.45	0.45	6.08	
		1	24.00	0.45	0.30	3.78	
	3rd cross Road	1	30.00	0.45	0.45	6.08	
		1	30.00	0.45	0.30	4.05	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	4th Cross Rd	1	30.00	0.45	0.45	6.08	
		1	26.00	0.40	0.35	4.00	
	Rangedas School Rd. →	1	30.00	0.45	0.45	6.08	
	Coconut garden 1st cross	1	30.00	0.45	0.35	4.23	
		1	33.00	0.40	0.45	6.68	
	2nd cross Road	1	30.00	0.45	0.30	4.05	
		1	34.00	0.45	0.30	4.59	
	4th Cross Devappa layout Balance	1	30.00	0.45	0.35	4.73	
		1	30.00	0.45	0.20	2.70	
		1	30.00	0.45	0.25	3.38	

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Nu
1	2	

ENT BOOK

Dimensions			Contents	Reference to last Measurement
ngth 4	Breadth 5	Depth 6	7	8
30.00 × 0.45 × 0.45 = 6.08				
6.00 × 0.45 × 0.35 = 4.00				
30.00 × 0.45 × 0.45 = 6.08				
30.00 × 0.45 × 0.35 = 4.73				
33.00 × 0.45 × 0.45 × 0.45 = 6.68				
30.00 × 0.45 × 0.30 = 4.05				
34.00 × 0.45 × 0.30 = 4.59				
30.00 × 0.45 × 0.35 = 4.73				
30.00 × 0.45 × 0.20 = 2.70				
30.00 × 0.45 × 0.25 = 3.38				

M. A. R. 57 (Rule 116)
Measurement Book

No. B

Serial No. .....

Name of Work ..... From..... To..... 260148

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
		1	30.00	0.45	0.25	= 3.38	
		1	26.00	0.45	0.35	= 4.10	
		1	30.00	0.45	0.35	= 4.73	
		1	28.00	0.45	0.40	= 5.04	
			Total Qty			125.89 cm3	125.97
			Admitted Qty			123.93 cm3	
						Rs. 8165-00	
28/3						28/3/17	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	2) Earth work excavation in ordinary soil for leveling & lowering the ground Manually (other than Roads & Buildings, Culverts, road drains & trenches of pipeline & Cables) and removing the excavated stuff to a distance not exceeding 50m & lifting up to 1.5m, excavated surface leveled & neatly dressed, disposed earth to be leveled after breaking of clods & neatly dressed etc complete as per specifications.						
	St. Michel School Belvedere Main Road	1	30.00	$\frac{4.70+4.20}{2}$	0.15	20.03	
		1	30.00	$\frac{4.20+4.00}{2}$	0.15	18.45	

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	N
1	2	
	1st Cross Road	1

SUREMENT BOOK

Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
... is ordinary soil for levelling and Manually (other than Rock ... ots, road drains & trenches of) and removing the excavated ... nee not exceeding 50m & lifting ted surface leveled & ready ... earth to be leveled after breaking ... charged etc complete as per					
Rehab	1	30.00	4.70+4.20/2	0.15 = 20.03	
	1	30.00	4.20+4.00/2	0.15 = 18.45	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

260149

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
		1	30.00	4.00+4.20/2	0.15	= 18.45	
		2	30.00	4.20+3.70/2	0.15	= 17.78	
		1	30.00	3.70+3.70/2	0.15	= 16.65	
		1	30.00	3.70+3.90/2	0.15	= 17.10	
		1	29.00	3.90+4.00/2	0.15	= 11.46	12.18
	1st Cross Road	1	30.00	4.40+4.20/2	0.15	= 12.90	19.35

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	2nd Cross Road	1	29.00	$\frac{4.20+4.50}{2}$	0.10	12.62	
		1	30.00	$\frac{4.10+4.00}{2}$	0.10	12.15	
	3rd Cross Road	1	24.00	$\frac{4.00+4.20}{2}$	0.10	9.84	
		1	30.00	$\frac{4.10+3.80}{2}$	0.10	11.85	
	4th Cross Road	1	30.00	$\frac{3.80+3.70}{2}$	0.10	11.25	
		1	30.00	$\frac{5.10+4.20}{2}$	0.10	13.95	
		1	28.00	$\frac{4.20+3.70}{2}$	0.10	10.27	

Serial No. .....

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work
1	2
	Rangadas School Rd Coconut gardens 1st Cross 2nd Cross Road

SUREMENT BOOK

Dimensions				Contents	Reference to last Measurement
Number 3	Length 4	Breadth 5	Depth 6	7	8
1	29.00	4.20+4.50/2	0.10	12.62	
1	30.00	4.10+4.00/2	0.10	12.15	
1	24.00	4.00+4.20/2	0.10	9.84	
1	30.00	4.10+3.80/2	0.10	11.85	
1	30.00	3.80+3.70/2	0.10	11.25	
1	30.00	5.10+4.20/2	0.10	13.95	
1	28.00	4.20+3.70/2	0.10	10.27	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

Serial No. .....

260150

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Rangadas School Rd	1	30.00	5.70+5.80/2	0.10	17.25	
	Coconut garden	1	30.00	4.20+4.30/2	0.10	12.75	
	1st Cross	1	33.00	4.30+4.20/2	0.10	14.03	
	2nd Cross Road	1	30.00	4.40+4.70/2	0.10	13.65	
		1	34.00	4.70+4.40/2	0.10	15.47	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	4th Cross Development Balance	1	30.00	3.70+3.80/2	0.10	11.25	
		1	30.00	3.80+4.60/2	0.10	12.60	
		1	30.00	4.60+3.60/2	0.10	12.30	
		1	30.00	3.60+3.70/2	0.10	10.95	
		1	26.00	3.70+4.40/2	0.10	10.53	
				Total Qty		345.51 m³	
				Limited To		344.25 m³	
	J/f 126.36					@ 43499.00	

C-Up
Surveyed
30/3

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Numb
1	2	3
3)	Removing B.S Slab Dr premeasurem	
4)	Resizing stone Ma etc.	

REMENT BOOK

Dimensions			Contents	Reference to last Measurement
Length 4	Breadth 5	Depth 6	7	8
4×30.00×3.70+3.80/2×0.20 = 11.25				
4×30.00×3.80+4.60/2×0.20 = 12.60				
4×30.00×4.60+3.60/2×0.20 = 12.30				
4×30.00×3.60+3.70/2×0.20 = 10.95				
1×26.00×3.70+4.40/2×0.20 = 10.53				
Total Qty			345.51 m³	
Limited To			344.25 m³	
12636			Rs 43499.00	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

260151

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
3)	Removing B.S Slab Drain & Jacketing etc premeasurement Qty vide page no.						260193
			Total Qty			491.00 m²	
			Limited Qty			Rs. 24604=00	
			Rs. 50.11				
4)	Resizing stone slabs & drain & perforating 15 cm (1.5) etc.						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Qty vide item No. 3						
	Total Qty					491.00 m²	
	@ Rs 70.04					Rs 34390 ~~00~~	
	5) providing, laying Spreading & Compacting graded stone aggregate to wet Mix Macadam Specifications, including premixing the Material with water at OMC in Mechanical Mix plant Carriage of Mixed Material by Tipper to site, laying in Uniform layers with paver in Sub-base / base Course on well prepared Surface & Compacting with Vibratory roller to						

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Num
1	2	3
	achive the desired St Michel School Behind Main Road	

SUREMENT BOOK

Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
No. 3				491.00 m²	
Total Qty				Rs 34390.00	
@ Rs 70.00					
Spreading & Compacting graded stone 1/x Macadam Specifications, including material with water at one % ent Carriage & Mixed Material laying in Uniform layers with se / base Course on well prepared pacting with Vibratory roller to					

M. A. R. 57 (Rule 116)
Measurement Book

No. B 260152

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	achive the desired density etc Complete as per Specifications						
	St Michel School Behind Main Road						
		1	30.00	(4.70+4.20)/2	0.15	20.03	
		1	30.00	(4.20+4.00)/2	0.15	18.45	
		1	30.00	(4.00+4.20)/2	0.15	18.45	
		1	30.00	(4.20+3.70)/2	0.15	17.78	
		1	30.00	(3.70+3.70)/2	0.15	16.65	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
						1 × 30.00 × $\frac{3.70+3.90}{2}$ × 0.15 = 17.10	
						1 × 29.00 × $\frac{3.90+4.00}{2}$ × 0.15 = 17.18	
	1st Cross Road					1 × 30.00 × $\frac{4.40+4.20}{2}$ × 0.15 = 19.35	
						1 × 29.00 × $\frac{4.20+4.80}{2}$ × 0.15 = 18.92	
	2nd Cross Road					1 × 30.00 × $\frac{4.10+4.00}{2}$ × 0.15 = 18.23	
						1 × 24.00 × $\frac{4.00+4.20}{2}$ × 0.15 = 14.76	
	3rd Cross Road					1 × 30.00 × $\frac{4.10+3.80}{2}$ × 0.15 = 17.78	

. M. A. R.
Measu

Serial No. .....
Name of Work ..... From.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Number	L
1	2	3	
		1 × 3	
	4th Cross Road	1 × 30	
		1 × 24	
	Rangadas School Rd	1 × 30	
	Coconut garden 1st Cross	1 × 30	

SUREMENT BOOK

Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
1	30.00	3.70+3.90/2	0.15	= 17.10	
1	29.00	3.90+4.00/2	0.15	= 17.48	
1	30.00	4.40+4.20/2	0.15	= 19.35	
1	29.00	4.20+4.80/2	0.15	= 18.92	
1	30.00	4.40+4.00/2	0.15	= 18.23	
1	24.00	4.00+4.20/1	0.15	= 14.76	
1	30.00	4.40+3.80/2	0.15	= 17.78	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 260153

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	4th Cross Road	1	30.00	3.80+3.70/2	0.15	= 16.88	
		1	30.00	5.10+4.20/2	0.15	= 20.93	
		1	26.00	4.20+3.70/2	0.15	= 15.41	
	Rangadas School Rd	1	30.00	5.70+5.80/2	0.15	= 25.88	
	coconut garden 1st Cross	1	30.00	4.20+4.80/2	0.15	= 19.13	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	2nd cross Road	2	33.00	$\frac{4.30+4.70}{2}$	0.15	21.04	22.92
		1	30.00	$\frac{4.40+4.70}{2}$	0.15	20.48	
		1	34.00	$\frac{4.20+4.40}{2}$	0.15	15.47	23.20
	4th Cross Devaprakalayar Balaneed	1	30.00	$\frac{3.70+3.80}{2}$	0.15	11.25	15.87
		1	30.00	$\frac{3.80+4.60}{2}$	0.15	18.60	
		1	30.00	$\frac{4.60+3.60}{2}$	0.15	12.30	18.90
		1	30.00	$\frac{3.60+3.70}{2}$	0.15	10.95	18.45

(Contd)

Serial No. .....

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work
1	2
	Left side drainage
	6) clearing the existing

ASUREMENT BOOK

Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measureme 8
2 @ 33.00	4.30+4.70 / 2			x 0.15 = 21.04	
1 x 80.00	4.40+4.70 / 2			x 0.15 = 20.48	
4 x 34.00	4.20+4.40 / 2			x 0.15 = 15.47	
1 x 30.00	3.70+3.80 / 2			x 0.15 = 11.25	
1 x 30.00	3.80+4.60 / 2			x 0.15 = 12.60	
1 x 30.00	4.60+3.60 / 2			x 0.15 = 12.30	
1 x 30.00	3.60+3.70 / 2			x 0.15 = 10.95	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 260154

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
		1 x 26.00	3.70+4.40 / 2			x 0.10 = 10.43	
						427.48 43	
						426.87 43	
						Rs. 478538.40	
	3) clearing the existing WBM road surface including removin						

Total 644.60 sq.m
Limited to
Rs 1181.04

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	& binding materials & other foreign matter with wire brushes & small picks, sweeping with broomy or soft brushes & finally dusting with old gunny bags & or Compressed air to Receive bituminous treatment including cost & all Materials, labour, Hot mg machine Curing etc. Complete as per specifications						
	St Michel School Behind Main Road	1	30.00	4.70+4.20/2		= 133.50	
		1	30.00	4.20+4.00/2		= 123.00	
		1	30.00	4.00+4.20/2		= 123.00	

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	1st Cross Road

ASUREMENT BOOK

Dimensions				Contents	Reference to last Measurement
Number 3	Length 4	Breadth 5	Depth 6	7	8
				y & other foreign matter with wire dg, sweeping with broomy or soft dusting with old gunny bags & or to Receive bituminous treatment all Materials, labour, tools & machinery plete as per specifications behind	
1	30.00	4.70+4.20/2		= 133.50	
1	30.00	4.20+4.00/2		= 123.00	
1	30.00	4.00+4.20/2		= 123.00	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 260155

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	1st Cross Road	1	30.00	4.20+3.70/2		= 118.50	
		1	30.00	3.70+3.70/2		= 111.00	
		1	30.00	3.70+3.90/2		= 114.00	
		1	29.00	3.90+4.00/2		= 114.55	
		1	30.00	4.00+4.20/2		= 123.00	
		1	29.00	4.20+4.50/2		= 126.15	

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	2nd cross Road	1	30.00	4.10+4.00/2		= 121.50	
		1	211.00	4.00+4.20/2		= 98.00	
	3rd cross Road	1	30.00	4.10+3.80/2		= 118.50	
		1	30.00	3.80+3.70/2		= 112.50	
	4th Cross Road	1	30.00	5.10+4.20/2		= 139.50	
		1	26.00	4.20+3.70/2		= 102.70	

Serial No. .....
Name of Work ..... Fr
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Numb 3
	Rangedeg School Rd	
	Coconut garden 1st cross	
	2nd cross Road	
	4th cross Devappalaya Balance	

EASUREMENT BOOK

Dimensions				Contents	Reference to last Measurement
Number 3	Length 4	Breadth 5	Depth 6	7	8
				1×30.00×(4.10+4.00)/2 = 121.50	
				1×24.00×(4.00+4.20)/2 = 98.00	
				1×30.00×(4.10+3.80)/2 = 118.50	
				1×30.00×(3.80+3.70)/2 = 112.50	
				1×30.00×(5.10+4.20)/2 = 139.50	
				1×26.00×(4.20+3.70)/2 = 102.70	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 260156

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Rangedeg School Rd					1×30.00×(5.70+5.80)/2 = 172.50	
	Coconut garden 1st cross					1×30.00×(4.20+4.30)/2 = 127.50	
						1×33.00×(4.30+4.20)/2 = 140.25	
	2nd cross Road					1×30.00×(4.40+4.70)/2 = 136.50	
						1×34.00×(4.70+4.40)/2 = 154.70	
	4th cross Devappa lamp Balance					1×30.00×(3.70+3.80)/2 = 112.50	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	30.00	3.80+4.60/2		= 126.00	
		1	30.00	4.60+3.60/2		= 123.00	
		1	30.00	3.60+3.70/2		= 109.50	
		1	26.00	3.70+4.40/2		= 105.30	
			Total Qty			3093.55 m²	
			Limited to			2295.00 m²	
			@ Rs 10.53			Rs. 24166.00	

M. A. R. 5
Measure

Serial No. .....

Name of Work ..... From.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Number	Leng
1	2	3	4
	7) providing and applying ... such as UBM & WBM sur... at 10 kg per 10 Sqm, heating ... with spray set is cludi... labour, Hire of Machineri... Specifications.		

ASUREMENT BOOK

Dimensions				Contents	Reference to last Measurement
Number 3	Length 4	Breadth 5	Depth 6	7	8
1	30.00	3.80+4.60 / 2		= 126.00	
1	30.00	4.60+3.60 / 2		= 123.00	
1	30.00	3.60+3.70 / 2		= 109.50	
1	26.00	3.70+4.40 / 2		= 105.30	
Total Qty				3093.55 m²	
Limited to				2295.00 m²	
@ Rs 10.53				Rs. 24166.00	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 260157

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	7) providing and applying tack coat on granular base such as WBM & WMM surfaces hot bitumen primed at 10 kg per 10 sq.m, heating bitumen in boiler fitted with spray set including cost of all materials labour, Hire of Machineries etc. Complete as per specifications.						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Qty wide Item No 06 Limited Total Qty @ ₹ 28.94					2295.00 sqm ₹ 66417=00	
	8) providing and applying bituminous Concrete 40mm thick with 100-120 TPH batch Type hot mix plant producing an average out put of 75 tonnes per hour using Crushed aggregates of Specified grading, premixed with bituminous binder at 5.4 to 5.6% of mix & Filler						

Serial No. .....
Name of Work ..... Fr
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Numbe
1	2	3
	transporting the hot hydrostatic paver to required grade, level wheeled, Vibratory & to Compaction as per MO 500-9 complete in all Specifications.	

Dimensions			Contents	Reference to last Measurement
mber 3	Length 4	Breadth 5	Depth 6	7	8
				2295.00 m²	
				Rs. 66417=00	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	St michel School Behind main Road	1	30.00	4.70+4.20/2	0.030	4.01	
		1	30.00	4.20+4.00/2	0.030	3.69	
		1	30.00	4.00+4.20/2	0.030	3.69	
		1	30.00	4.20+3.70/2	0.030	3.56	
		1	30.00	3.70+3.70/2	0.030	3.33	
		1	30.00	3.70+3.90/2	0.030	3.42	

M. A. R
Meas

Serial No. .....

Name of Work ..... From....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Number
1	2	3
	1st Cross Road	1 x 8
		1 x 30
	2nd Cross Road	1 x 29
		1 x 30
		1 x 24

ASUREMENT BOOK

	Dimensions			Contents	Reference to last Measurement
	Number 3	Length 4	Breadth 5	Depth 6	7	8
hall						
	1	30.00	4.70+4.20/2	0.030	4.01	
	1	30.00	4.20+4.00/2	0.030	3.69	
	1	30.00	4.00+4.20/2	0.030	3.69	
	1	30.00	4.20+3.70/2	0.030	3.56	
	1	30.00	3.70+3.70/2	0.030	3.33	
	1	30.00	3.70+3.90/2	0.030	3.42	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

260159

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number 3	Length 4	Breadth 5	Depth 6	7	8
1	2						
		1	29.00	3.90+4.00/2	0.030	3.44	
	1st Cross Road	1	30.00	4.40+4.20/2	0.030	3.87	
		1	29.00	4.20+4.50/2	0.030	3.78	
	2nd Cross Road	1	30.00	4.10+4.00/2	0.030	3.65	
		1	24.00	4.00+4.20/2	0.030	2.95	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	3rd cross Road	1	30.00	$\frac{4.10+3.80}{2}$	0.030	= 3.17	
		1	30.00	$\frac{3.80+3.30}{2}$	0.030	= 3.38	
	4th cross Road	1	30.00	$\frac{5.10+4.20}{2}$	0.030	= 4.19	
		1	26.00	$\frac{4.20+3.70}{2}$	0.030	= 3.08	
	Rangadas School Rd	1	30.00	$\frac{5.70+5.80}{2}$	0.030	= 5.18	
	coconut garden IST cross Road	1	30.00	$\frac{4.20+4.80}{2}$	0.030	= 3.83	
		1	33.00	$\frac{4.30+4.20}{2}$	0.030	= 4.21	

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Numl
1	2	3
	2nd Cross Road	
	4th cross Devappa lay - out Balance	

SUREMENT BOOK

Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
				1 × 30.00 × (4.10 + 3.80)/2 × 0.030 = 3.07	
				1 × 30.00 × (3.80 + 3.70)/2 × 0.030 = 3.38	
				1 × 30.00 × (5.10 + 4.20)/2 × 0.030 = 4.19	
				1 × 26.00 × (4.20 + 3.70)/2 × 0.030 = 3.08	
				1 × 30.00 × (5.70 + 5.80)/2 × 0.030 = 5.18	
				1 × 30.00 × (4.20 + 4.30)/2 × 0.030 = 3.83	
				1 × 33.00 × (4.30 + 4.20)/2 × 0.030 = 4.21	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

260160

Date 1	Full description, etc, of work 2	Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	2nd Cross Road					1 × 30.00 × (4.40 + 4.70)/2 × 0.030 = 4.10	
						1 × 34.00 × (4.70 + 4.48)/2 × 0.030 = 4.64	
	45 cross Devappalay - out Balance					1 × 30.00 × (3.70 + 3.80)/2 × 0.030 = 3.38	
						1 × 30.00 × (3.80 + 4.60)/2 × 0.030 = 3.78	
						1 × 30.00 × (4.60 + 3.60)/2 × 0.030 = 3.69	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	30.00	$\frac{3.60+3.70}{2}$	0.80	3.29	
		1	26.00	$\frac{3.70+4.40}{2}$	0.80	3.16	
				Total Qty		92.81 cum	
				Limited to		91.80 cum	
				JP 11284.98		Rs. 1035956.00	
				Engg 8/6/15			

M. A
Me

Serial No. .....

Name of Work ..... From

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Number
1	2	3
	9) Lead For Disposal & De	
	rates by Mechanical m	
	loading from 0.000 to 2.00	
	Qty vide ite	

ASUREMENT BOOK

Dimensions				Contents	Reference to last Measurement
Number 3	Length 4	Breadth 5	Depth 6	7	8
1	30.00	3.60+3.70/2	0.030	3.29	
1	26.00	3.70+4.40/2	0.030	3.16	
				92.86	
		Total Qty		92.81 m³	
		limited to		91.80 m³	
		Rate		Rs. 1035956.00	
		Amount			

M. A. R. 57 (Rule 116)
Measurement Book

No. B 260161

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc. of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	9) Lead For Disposal of Debris shall be payable at Carriage rates by Mechanical means including loading and un- loading from 0.000 to 2.00 Kms etc.						
	Qty vide item No. 1 & 2						
	Total qty					468.18 m³	
	limited to					337.09 m³	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Jg 78.71					Rs. 24510=00	
	TOTAL					Rs. 1740245=00	
	Add GRID charges 4%					Rs. 191426.96	
	Add Third party & Charges 1%					Rs. 17402=00	
	TOTAL					Rs. 1949074=00	
	Less 9%					1931672.00	

M. A. R. 5
Measure

Serial No. .....
Name of Work Improvements to Main Roa
Name of Contractor of nature of Agency michael English School
Date of commencement of work .....

Date	Full description, etc, of work	Number	Leng
1	2	3	4
	Gangamma Gudi Rd		
	Behind St. michel school Rd		

EASUREMENT BOOK

	Dimensions			Contents	Reference to last Measurement
	Number 3	Length 4	Breadth 5	Depth 6	7	8
					Rs. 24510=00	
J Rs 78.71						
				Total	Rs. 1740245=00	
-charges 4%					Rs. 19426.96	
					Rs. 1740=00	
arty & Charges 1%						
				Total	Rs. 1949074=00	
ref						
					Say Rs. 9/6/15	193672-00

M. A. R. 57 (Rule 116)
Measurement Book

No. B

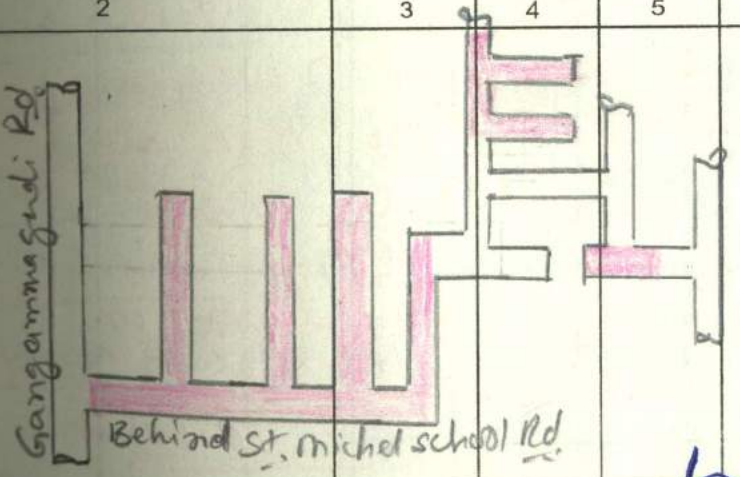
260162

Serial No. .....

Name of Work Improvements to Main Roads & Cross Roads at Gangammagudi below Middel English School in Ward No 11

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number 3	Length 4	Breadth 5	Depth 6	7	8
1	2						
							
							Survey 9/6.
							Say Rs. 9/6/15 JEL